

Accessories for TD/TS series up to 800A

Susol

Electrical auxiliaries



SHT

Shunt release, SHT

The shunt release opens the mechanism in response to an externally applied voltage signal. The releases include coil clearing contacts that automatically clear the signal circuit when the mechanism has tripped. The shunt release can be installed in the left accessory compartment of the Susol TD & TS circuit-breakers.

- Range of operational voltage: 0.7 ~ 1.1Vn
- Frequency (only AC): 45Hz ~ 65Hz

Technical data

Power consumption	Control voltage (V)	Consumption			Applicable MCCBs
		AC (VA)	DC (W)	mA	
	DC 12V	-	0.36	30	TD100, TD160, TS100, TS160, TS250, TS400, TS630, TS800
	AC/DC 24V	0.58	0.58	24	
	AC/DC 48V	1.22	1.23	25	
	AC/DC 110~130V	1.36	1.37	10.5	
	AC 220~240V/DC250V	1.80	1.88	7.5	
AC 380~500V	1.15	-	2.3		
Max.opening time (ms)		50			
Tightening torque of terminal screw		8.2kgf · cm			

